



# 9<sup>th</sup> ANNUAL INTERNATIONAL SYMPOSIUM ON ADVANCED RADIO TECHNOLOGIES

March 6-8, 2007

U.S. Department of Commerce — Boulder, CO

## CALL FOR PAPERS

<http://www.its.bldrdoc.gov/isart/>

The ISART technical program committee is soliciting papers for the 9th annual International Symposium on Advanced Radio Technologies (ISART) to be held in Boulder, Colorado March 6-8, 2007. These papers will discuss new technologies, research and development, innovative ideas, enabling technologies, standards, protocols, business practices and policies, and government regulation for the purpose of forecasting the future development and application of radio frequency technologies into the next decade.

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|---------------------------------------|------------------------------------|---------|
| • Emerging Tech Forecasts             | • Indoor Propagation Models        | • DFS   |
| • Industry Economic Forecasts         | • Mobile-to-mobile Models          | • DSP   |
| • Spectrum Management                 | • Propagation Prediction Models    | • RFID  |
| • Hybrid Networks                     | • Short-range Models               | • NS/EP |
| • Public Safety                       | • Validation of Propagation Models | • VoIP  |
| • Military Applications               | • SATCOM                           | • UWB   |
| • First Responder                     | • EVDO (CDMA)                      | • 3G/4G |
| • Wireless Security                   | • EDGE (GSM)                       | • WiMax |
| • Channel Capacity                    | • DVB-H                            | • MIMO  |
| • Modulation Tech                     | • NGN                              | • QoS   |
| • Interoperability Signal Compression | • VPN                              | • WiFi  |
| • Broadband Over Powerline            | • IPv6                             |         |

### IMPORTANT DATES:

**Nov. 03, 2006** — **Deadline** for submission of draft paper

**Dec. 04, 2006** — Notification of acceptance to authors

**Jan. 02, 2007** — **Deadline** for submission of paper

### CALL FOR PAPERS FORMAT:

- Submit a draft copy of the proposed paper.
- Indicate the contact author with an e-mail address.
- Note: the length of the final paper may not exceed ten pages; see the manuscript preparation instructions online at <[http://www.its.bldrdoc.gov/isart/paper\\_instructions.php](http://www.its.bldrdoc.gov/isart/paper_instructions.php)>.

**HOW TO SUBMIT:** Submit all materials electronically to Kristen Novik in Adobe Portable Document Format (PDF) <<http://www.adobe.com/products/acrobat/adobepdf.html>>. Authors will be notified of receipt of submission via e-mail. If you do not receive notification contact Kristen Novik.

**Kristen Novik**

DOC/NTIA/ITS.E

325 Broadway, Boulder, CO 80305-3328

Tel: 303-497-4619, Fax: 303-497-6982

E-mail: [knovik@its.bldrdoc.gov](mailto:knovik@its.bldrdoc.gov)

**Patricia Raush**, General Chair

DOC/NTIA/ITS.E

325 Broadway, Boulder, CO 80305-3328

Tel: 303-497-3568, Fax: 303-497-6982

E-mail: [praush@its.bldrdoc.gov](mailto:praush@its.bldrdoc.gov)